

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DEE C. HANSEN STATE ENGINEER JOHN BENE DEPUTY

DIVISION OF WATER RIGHTS

GERALD W. STOKER AREA ENGINEER

P.O. BOX 506 CEDAR CITY, UTAH 84720 586-4231 March 8, 1977

MEMORANDUM

TO:

Dee C. Hansen, State Engineer

Dallin W. Jensen, Assistant Attorney General Donald C. Norseth, Distribution Engineer

FROM:

Gerald W. Stoker, Area Engineer

SUBJECT:

Crop Survey and Useage Report for Selected Basins

in Southern Utah

Crop surveys have been completed and the data compiled for Parowan and "spot checks" on certain farms in the Beryl-Enterprise District. This data concerns the actual acres irrigated as opposed to the acres decreed and described on the individual water users claims. We also analyzed the amount of water assessed against each of the state engineer/farm accounts.

Please note in the attached reports that we have listed the account number, the owner of record or user, the acres irrigated according to our survey, the number of acres over those decreed to that account, the acre feet allocated to those accounts, and the acre feet used in excess of the decree.

Since the outlook for the 1977 irrigation season is very poor in the fore-cast for surface runoff it is felt that every effort must be made to keep some restraint on the irrigation of extra acres and the withdrawal of excess water from the underground sources. Each user who is in violation must be put on notice that he is either irrigating too many acres or that he had pumped in excess of his decreed right. They should have the opportunity of discussing any questions with our office in Cedar City, especially if they dispute the data from our crop survey. We have discussed this matter with a number of pumpers in both Parowan Valley and the Beryl-Enterprise Area and feel good about the results of our survey to this point in time.

We would invite any comments you may have concerning this data or proposed policy. We feel that the situation is critical and some attention and action must be taken.

S/E Acct. No.	Name of User	Acres Irr.	Acres Over	Acre Feet Decreed	Acre Feet Over
7	Morley Wilson			1382.08	27.38
10a	Sidney Banks			1150.00	106.56
145	Leon Bowler		·	121.20	143.68
17a	Melvin Gardner		•	196.70	40.00 TC
18	Dee Burgess			1240.56	21.43 TC
19a	C. R. Burns			396.32	59.34 TC
20Ъ	Gary Holt			173.40	12.69
22	Eldon Crawford			182.00	45.61
25	Don Carlos Terry	145.00	4.87		
26	George Crawford	434.90	100.00 TO		
30	Normand Laub			803.92	50.90
31	Staheli Farms	331.50	20.00 TC		
31c	Melvin Gardner	51.00	49.00 TC		
38a	Darwin Hulet	277.60	10.00 TC		
43	L. Ellis Gentry			920.80	10.81
385	Hulet Bros.		·	809.20	195.07 TC
45	Paul Graff			392.00	20.44 TC
46	Jack Moyle	516.25		2065.00	60.14
49	Dale Ray	80.00		320.00	121.02
54	Donald Horsley	61.67		246.68	66.00
60	Wm. T. Hunt			519.20	119.36
67 75 81	Normand Laub S. P. Lipoma D. Gene Butler			1896.03 693.44 529.20	314.92 513.16 347.35 TC
90A	Clair Reber			1538.00	62.78
90в	Lehi Wood	69.00		276.00	61.49
92	Harry Randall			880.00	172.55
95	Eugene Lilley			1198.46	351.54 TC
98	Russel Sevy			583.60	16.63 TO
105	Merrill Harker			612.28	139.53 TO
139	Ernest Casados	60.46	14.76	182.80	107.65
145	Clyde Milne			240.00	67.12
147	Melvin Gardner			440.00	32.86 TO
170	Leo Gardner			186.00	10.04 TO